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NRO REVIEW COMPLETED

25 Nomber 1958

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TOTOTALISM FOR: Special Assistant to the Director For Planning and Development

SUBJECT:

Trip Report - Program Seview Conference S 117-L and COROMA

- 1. Conferences concerning the above-continued programs were held at Palo Alto on the 19th and 20th of November respectively. The attached program lists the main topics covered at the MS 117-L conference. The DOROMA conference covered topics popular to the COSOMA area of interest.
- 2. Constally, both progress appear to be soving along in good shape. No changes in scheduling or progressing were indicated; tests, deliveries, etc., were stated to be on time. Hanagement of the varied aspects of the progress appeared to be well in head; Lockiesi appeared to be cognissed of all of the major problem arose and had started the necessary corrective action where besied.
 -). Possible future problem areas:
 - s. The complexity of the 15 117-1 sensing system and the fensibility of obtaining the desired results.
 - b. The tight delivery schedule that ITEE is committed to for delivery of the camera to the CREEA project.

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This declared contains information referring to receive CurryA

- d. Secovery: This problem is peculiar to both progress.
- (1) The sea marker proved to be usestisfactory. No solution in night.
- (2) The Rescuelite ald not meet specifications, due to low light output. Corrective action underway.

(3) ALT recovery:

- (a) In teste using 7% personnel type chates, fortynine were recovered. Using one type of operational drup chate; out of fifteen dropped, four were recovered and required an everage of 1.5 aircraft passes for the smatch or hook-up. Eleven drops of another type of operational chate resulted in five being recovered and an everage of two sircraft passes for the easteh.
- (b) The of the problems involve the drop rate of the cinites; approximately 3) feet per second. Development of a satisfactory choic with a drop rate of approximately 2) feet per second is required. This will allow the aircraft to make three to fear passes for book-up. Although it was indicated that corrective action was being taken, it is felt that it will not be timely enough for the reasons indicated in the following sub-paragraph.
- c) The low number of successful air smatches is considered to be the result of the continction of week chartee, high sink rate, and crow proficiency. Although the contractor indicated that occreative action is being taken in all cases, this matter will be given special attention to insure that an acceptable operational rescinces exists by the time of the first CARLEA lounching. As added explants, you might desire to make mention of our owners in this matter in an environmentation with

and Eastman. The major problem area involved the ability of Eastman to retain the maximum system resolution through their processing techniques and equipment. Project personnel directly conserved with this area of interest are matisfied that system resolution will be retained through processing and if there is a degradation, the Eodak techniques and equipments representing the latest state of the art will obtain the best result possible.

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m 🗦 🖚 AND ON MANTENANT It is recommended that 25X1A representative visit both organizations involved (Sestmon first) and our plainly inform themselves of all the details and/or controversian involved. It is felt that the exchange of information that would take place sould assist in patting these people together, as well as insure that the problem is assemblely provided for. 5. Overall recognitions that Project representative Sat Catego mentings include a photo emigrant representative, a communications only or electronics man, in estition to ______ and the perstions repor electronics man, in actibion to recentative. This recommendation is bot based on reasons covered in this 25X1A meso, but is based on discussions with confractor personnel concerning process and future activities. 25X1A incher of maration atte Agencie 1 1 - ddreame

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